



# **Best Practices in Web Content Management**

**Presentation for E-Gov 2001**

**July 9, 2001**



## Best Practices in Web Content Management

# Introduction

## Overview

- **The View from Inside – challenges, best practices and lessons learned at HUD**
- **The View From Outside – challenges, best practices, and lessons learned from the perspective of an international observer of e-government**



## Best Practices in Web Content Management

- **The View Across Agencies – panel of Federal web content managers, sharing personal challenges, best practices, and lessons learned**
- **The View Down the Road – some thoughts about the future of government web sites**



## Best Practices in Web Content Management

### Session objectives

- Plant seeds
- Share real-life experiences
- Present different points of view
- Inspire you to find at least one thing new to try



## Best Practices in Web Content Management

### What we won't do

- No cookie cutters, magic beans, or guarantees
- There is no “right answer”
- You need to figure out what works for you/your organization



## Best Practices in Web Content Management

### What is “web content management”?

- Running a web site is much like running a newspaper
- Content manager = “editor in chief”
  - Focus, writing, layout, design, marketing, performance
  - Makes sure the product delivers



## Best Practices in Web Content Management

### One more thing: Federal Web Content Managers Group

- Meetings listed at:

<http://www.hud.gov/library/bookshelf15/webcontentmgr.cfm>



## **Best Practices in Web Content Management**

# **The View from Inside – HUD's Story**

### **Intro/Overview**

- **Our products, roles, services**
- **What's next?**
- **Challenges**
- **What we did right**
- **What we learned the hard way**
- **Keys to success**



## **Best Practices in Web Content Management**

# **The View from Inside – HUD’s Story**

## **Our Products**

- **HUD’s Homes and Communities internet site**
  - **Audience: citizens and HUD partners**
  - **Purpose: clearinghouse of information/services about homes and communities**



## Best Practices in Web Content Management

### The View from Inside – HUD's Story

- **2 million unique visitors in last 5 months; 5.4 million visits**
- **More than 75% are private citizens - most want to buy a home**
- **25% return more than once**
- **More than one million pages, in hard copy**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **HUD's intranet (hudweb)**
  - **Audience: HUD staff**
  - **Purpose: communicate; educate; provide services, references, and tools employees need to do their jobs**



# Best Practices in Web Content Management

## The View from Inside – HUD's Story

- HUD's Kiosks





## Best Practices in Web Content Management

### The View from Inside – HUD's Story

- **94 touch-screen kiosks – going to 110**
- **Located in shopping malls, grocery stores, other public places**
- **Purpose: bring HUD to the people – reach citizens we wouldn't reach**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD's Story**

- **Offers basic information about HUD programs (about 100 pages of web site)**
- **20,000 visitors each month**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- HUD's Answer Machines





## **Best Practices in Web Content Management**

### **The View from Inside – HUD’s Story**

- **Public use computers located in every HUD office**
- **Purpose: provide free access to HUD’s web site**
- **1,300 visitors each month**



## **Best Practices in Web Content Management**

# **The View from Inside – HUD's Story**

- **Web Clinics for HUD Partners**
  - **Free training sessions for HUD partners**
  - **Purpose: build bridges to citizens – help partners create sites that deliver services HUD funds**
  - **32 clinics: more than 1,100 participants from 800 organizations**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

## Our Roles

- **Writers/editors/communicators**
  - **Editor-in-chief of the web sites**
  - **Determine focus**
  - **Decide on look and feel**
  - **Organize content**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD's Story**

- **Write the segues**
- **Edit content to make it audience-friendly**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Entrepreneurs**
  - **Stir the pot**
  - **Create business for the web**
  - **Understand managers' problems and goals**
    - **Help them figure out how to use the web to address them**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Advocates**
  - Listen to our audiences – citizens, partners, employees
  - Conduct focus groups, monitor e-mail, collect the stories
  - Learn what they want/need – make sure our web products deliver



## **Best Practices in Web Content Management**

# **The View from Inside – HUD’s Story**

- **Marketers**

- **Go out/tell audiences what HUD has to offer**
- **Distribute brochures**
- **Go to public events: state/local fairs, home and garden shows**
- **Demo the web site at conferences/trade meetings**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Teachers**
  - **Show staff how to use the web in general...**
    - **...And our web site, in particular**
  - **Train them so they can help customers use the site successfully**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Visionaries**
  - **Look to the future**
  - **Think about new ways to use the web to serve audiences**
  - **Inspire creativity in others with our own passion for what we do**



## Best Practices in Web Content Management

# The View from Inside – HUD’s Story

## Our Services

- **Briefings**
  - **Tell managers/staffs about HUD’s web products and how to use them**
  - **Explain what it means to be “citizen-centric”**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD's Story**

- **Consulting**
  - **Suggest ways to use the web to accomplish management goals and provide better services to citizens**
  - **Help managers create special pages around special initiatives**
  - **Advise managers on the content of web pages**



## **Best Practices in Web Content Management**

# **The View from Inside – HUD’s Story**

- **Training**
  - **Conduct web clinics for grantees/partners**
  - **Teach staff how to use and market HUD’s web products**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Outreach**
  - **Set up online discussions**
  - **Conduct focus groups**
  - **Schedule webcasts**



**Best Practices in Web Content Management**

## **The View from Inside – HUD's Story**

### **Goals this year**

- 1. Connect people with people**
  - Real time housing counseling**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD’s Story**

#### **2. Connect people with government**

- Government “of” and “by” – not just “for” the people**
- Citizens as partners**
- Town halls, virtual teams, talk shows**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD's Story**

- 3. Do what we're doing – better**
  - Make HUD's site accessible to everyone**
  - Make the web site more efficient**
  - Expand reach of the web clinics**
  - Improve web management**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

## Challenges

- **Overcoming organizational culture**
  - **Do managers value citizens as customers?**
  - **Do managers value results that can't be quantified?**
  - **Do managers "own" e-government?**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Overcoming fears**
  - **About internet's impact on organizational structure**
  - **About impact on long-standing processes and relationships**



## Best Practices in Web Content Management

# The View from Inside – HUD’s Story

- **Overcoming bureaucracy**
  - **Doing “right thing” takes patience, time, perseverance**
  - **Staying focused on innovation, in face of laws/regs**
  - **Resources**
  - **Changes in administration**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD's Story**

- **Keeping everyone going in the same direction**
  - **Keep efforts concerted – not competitive**



**Best Practices in Web Content Management**

## **The View from Inside – HUD’s Story**

### **What Works at HUD**

- **Organization**
  - **Web team structure/roles**
- **Content development process**
  - **Content “matrix”**
- **Management support**
  - **Mentors and enablers**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Audience focus**
  - Know them
  - Listen to them
  - Organize for them
- **Personal customer contact**
  - Boilerplate responses to e-mail



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Marketing strategy**
  - **Go to the audience**
  - **Leave a calling card**
  - **Listen to the audience**
  - **Educate the staff**



## **Best Practices in Web Content Management**

### **The View from Inside – HUD’s Story**

- **Tell the story**
  - **Praise contributors**
  - **Explain “successes” to citizens**
  - **Success begets success**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Boldly go where no one has gone before!**
  - **Look for voids/opportunities**
  - **Don't wait for invitations**
  - **Be a leader – not a coordinator**



## **Best Practices in Web Content Management**

# **The View from Inside – HUD's Story**

## **Lessons Learned**

- **Management strategy**
  - **Consensus didn't work**
  - **HUD strategy: gain external validation and use band-wagon effect**



## Best Practices in Web Content Management

### The View from Inside – HUD’s Story

- **Consistent look and feel**
  - “MacDonald’s approach”
- **Use new technologies when they make sense**



## Best Practices in Web Content Management

### The View from Inside – HUD's Story

- Don't get distracted by “hot stuff”
  - “Urgent” can distract from the “necessary”
  - Deal with them – but keep your eyes on the prize



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

## 5 “C’s for success

- **Clarity**
  - About who you serve
  - About where you want to go
  - About what’s right for your audience
  - About your purpose



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Creativity**
  - **Develop innovative products that help your audience do things they want to do**



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Communication**
  - Listen
  - Educate your audience
  - Brag about those who help you
  - Share your vision – be a prophet!



## Best Practices in Web Content Management

# The View from Inside – HUD's Story

- **Courage**
  - **Risk disagreements/failures**
  - **Look for flexibilities in laws/regs**
  - **Don't be afraid of the unknown**
    - **Shape it or it will shape you**
  - **Go out on a limb**



## **Best Practices in Web Content Management**

# **The View from Inside – HUD's Story**

- **Commitment**
  - **Energy, passion, resolve to carry you through hard times**
  - **Enthusiasm to startle, provoke others**



**Best Practices in Web Content Management**

**The View from Inside – HUD's Story**

**And one more...**

**...the most important one of  
all...**

**...Common sense!**